

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 13080
Application ID: 09683166
Title of Invention: IMAGE DISPLAY DEVICE AND
METHOD THEREOF
First Named Inventor: Manabu Kodate
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-11-28
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: JP920000338
Digital Certificate Holder: cn=Derek Jennings, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: fj3zT1jzwf1iTzogpJnUsQ==
Total Fees Authorized: \$1670.0

Payment Category: DA - Deposit Account
Deposit Account Number: 90468
Deposit Account Name: Derek S. Jennings



TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: JP920000338

IMAGE DISPLAY DEVICE AND METHOD THEREOF

First Named Inventor: Manabu Kodate

SUBMITTED BY

Name: Mr. Derek S. Jennings
Registration Number: 41,473
Electronic Signature Mark: Derek S. Jennings
Date Signed: 20011128

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

specification	JP920000338US1.s4w.xml
declaration	JP920000338US1 dec pg1.tif
declaration	JP920000338US1 dec pg1.tif
bibd-transmittal	JP920000338US1apds.xml
fee-transmittal	JP920000338US1 fee.xml

JP920000338US1 dec pg2.tif

1990-1991		1991-1992		1992-1993		1993-1994		1994-1995		1995-1996		1996-1997		1997-1998		1998-1999		1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		2009-2010		2010-2011		2011-2012		2012-2013		2013-2014		2014-2015		2015-2016		2016-2017		2017-2018		2018-2019		2019-2020		2020-2021		2021-2022		2022-2023		2023-2024		2024-2025		2025-2026		2026-2027		2027-2028		2028-2029		2029-2030		2030-2031		2031-2032		2032-2033		2033-2034		2034-2035		2035-2036		2036-2037		2037-2038		2038-2039		2039-2040		2040-2041		2041-2042		2042-2043		2043-2044		2044-2045		2045-2046		2046-2047		2047-2048		2048-2049		2049-2050		2050-2051		2051-2052		2052-2053		2053-2054		2054-2055		2055-2056		2056-2057		2057-2058		2058-2059		2059-2060		2060-2061		2061-2062		2062-2063		2063-2064		2064-2065		2065-2066		2066-2067		2067-2068		2068-2069		2069-2070		2070-2071		2071-2072		2072-2073		2073-2074		2074-2075		2075-2076		2076-2077		2077-2078		2078-2079		2079-2080		2080-2081		2081-2082		2082-2083		2083-2084		2084-2085		2085-2086		2086-2087		2087-2088		2088-2089		2089-2090		2090-2091		2091-2092		2092-2093		2093-2094		2094-2095		2095-2096		2096-2097		2097-2098		2098-2099		2099-2100		2100-2101		2101-2102		2102-2103		2103-2104		2104-2105		2105-2106		2106-2107		2107-2108		2108-2109		2109-2110		2110-2111		2111-2112		2112-2113		2113-2114		2114-2115		2115-2116		2116-2117		2117-2118		2118-2119		2119-2120		2120-2121		2121-2122		2122-2123		2123-2124		2124-2125		2125-2126		2126-2127		2127-2128		2128-2129		2129-2130		2130-2131		2131-2132		2132-2133		2133-2134		2134-2135		2135-2136		2136-2137		2137-2138		2138-2139		2139-2140		2140-2141		2141-2142		2142-2143		2143-2144		2144-2145		2145-2146		2146-2147		2147-2148		2148-2149		2149-2150		2150-2151		2151-2152		2152-2153		2153-2154		2154-2155		2155-2156		2156-2157		2157-2158		2158-2159		2159-2160		2160-2161		2161-2162		2162-2163		2163-2164		2164-2165		2165-2166		2166-2167		2167-2168		2168-2169		2169-2170		2170-2171		2171-2172		2172-2173		2173-2174		2174-2175		2175-2176		2176-2177		2177-2178		2178-2179		2179-2180		2180-2181		2181-2182		2182-2183		2183-2184		2184-2185		2185-2186		2186-2187		2187-2188		2188-2189		2189-2190		2190-2191		2191-2192		2192-2193		2193-2194		2194-2195		2195-2196		2196-2197		2197-2198		2198-2199		2199-2200		2200-2201		2201-2202		2202-2203		2203-2204		2204-2205		2205-2206		2206-2207		2207-2208		2208-2209		2209-2210		2210-2211		2211-2212		2212-2213		2213-2214		2214-2215		2215-2216		2216-2217	
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Comments:

The title is "IMAGE DISPLAY DEVICE AND METHOD THEREOF".

Variable	Mean	SD	Min	Max
Age	34.5	10.2	21	55
Gender	0.5	0.5	0	1
Marital status	0.6	0.5	0	1
Education	12.5	1.5	9	16
Income	15.2	5.8	10	25
Health status	0.7	0.4	0	1
Stress level	3.2	1.1	1	5
Life satisfaction	4.1	0.8	3	5
Work engagement	3.8	0.9	2	5
Organizational commitment	4.2	0.7	3	5
Turnover intention	1.5	0.6	1	3
Job satisfaction	3.9	0.8	2	5
Perceived organizational support	4.0	0.7	3	5
Psychological distance	2.8	0.9	1	5
Trust in supervisor	3.5	0.8	2	5
Team cohesion	3.7	0.7	2	5
Communication	3.6	0.8	2	5
Conflict resolution	3.4	0.9	2	5
Leadership	3.3	0.8	2	5
Team performance	3.2	0.7	2	5
Team climate	3.1	0.6	2	5
Team identity	3.0	0.5	2	5
Team processes	2.9	0.4	2	5
Team structure	2.8	0.3	2	5
Team norms	2.7	0.2	2	5
Team history	2.6	0.1	2	5
Team context	2.5	0.1	2	5
Team environment	2.4	0.1	2	5
Team resources	2.3	0.1	2	5
Team capabilities	2.2	0.1	2	5
Team knowledge	2.1	0.1	2	5
Team skills	2.0	0.1	2	5
Team motivation	1.9	0.1	2	5
Team commitment	1.8	0.1	2	5
Team loyalty	1.7	0.1	2	5
Team loyalty	1.6	0.1	2	5
Team loyalty	1.5	0.1	2	5
Team loyalty	1.4	0.1	2	5
Team loyalty	1.3	0.1	2	5
Team loyalty	1.2	0.1	2	5
Team loyalty	1.1	0.1	2	5
Team loyalty	1.0	0.1	2	5
Team loyalty	0.9	0.1	2	5
Team loyalty	0.8	0.1	2	5
Team loyalty	0.7	0.1	2	5
Team loyalty	0.6	0.1	2	5
Team loyalty	0.5	0.1	2	5
Team loyalty	0.4	0.1	2	5
Team loyalty	0.3	0.1	2	5
Team loyalty	0.2	0.1	2	5
Team loyalty	0.1	0.1	2	5
Team loyalty	0.0	0.1	2	5
Team loyalty	-0.1	0.1	2	5
Team loyalty	-0.2	0.1	2	5
Team loyalty	-0.3	0.1	2	5
Team loyalty	-0.4	0.1	2	5
Team loyalty	-0.5	0.1	2	5
Team loyalty	-0.6	0.1	2	5
Team loyalty	-0.7	0.1	2	5
Team loyalty	-0.8	0.1	2	5
Team loyalty	-0.9	0.1	2	5
Team loyalty	-1.0	0.1	2	5
Team loyalty	-1.1	0.1	2	5
Team loyalty	-1.2	0.1	2	5
Team loyalty	-1.3	0.1	2	5
Team loyalty	-1.4	0.1	2	5
Team loyalty	-1.5	0.1	2	5
Team loyalty	-1.6	0.1	2	5
Team loyalty	-1.7	0.1	2	5
Team loyalty	-1.8	0.1	2	5
Team loyalty	-1.9	0.1	2	5
Team loyalty	-2.0	0.1	2	5
Team loyalty	-2.1	0.1	2	5
Team loyalty	-2.2	0.1	2	5
Team loyalty	-2.3	0.1	2	5
Team loyalty	-2.4	0.1	2	5
Team loyalty	-2.5	0.1	2	5
Team loyalty	-2.6	0.1	2	5
Team loyalty	-2.7	0.1	2	5
Team loyalty	-2.8	0.1	2	5
Team loyalty	-2.9	0.1	2	5
Team loyalty	-3.0	0.1	2	5
Team loyalty	-3.1	0.1	2	5
Team loyalty	-3.2	0.1	2	5
Team loyalty	-3.3	0.1	2	5
Team loyalty	-3.4	0.1		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMAGE DISPLAY DEVICE AND METHOD THEREOF

the specification of which (check one)

X is attached hereto.

_____ was filed on _____ as United States Application Number _____

or PCT International Application Number _____

and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, '119(a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
<u>2000-373599</u>	<u>JAPAN</u>	<u>7/DECEMBER/2000</u>	<u>X</u> Yes	<u> </u> No
(Number)	(Country)	(Day/Month/Year Filed)		
<u> </u>	<u> </u>	<u> </u>	<u> </u> Yes	<u> </u> No
(Number)	(Country)	(Day/Month/Year Filed)		
<u> </u>	<u> </u>	<u> </u>	<u> </u> Yes	<u> </u> No
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below.

<u> </u>	<u> </u>
(Application Number)	(Filing Date)
<u> </u>	<u> </u>
(Application Number)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u> </u>	<u> </u>	<u> </u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<u> </u>	<u> </u>	<u> </u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schechter (Reg. 31,722), Lauren C. Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman (Reg. 29,551), Robert M. Trepp (Reg. 25,933), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Reg. 32,053), Paul J. Otterstedt (Reg. 37,411), Louis J. Percello (Reg. 33,206), Douglas W. Cameron (Reg. 31,596), Marian Underweiser (Reg. 46,134), Richard M. Ludwin (Reg. 33,010), Marc A. Ehrlich (Reg. 39,966), Robert P. Tassinari (Reg. No. 36,030), Derek S. Jennings (Reg. No. 41,473), Gail Zarick (Reg. 43,303) and Timothy M. Farrell (Reg. No. 37,321).

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send Correspondence to: Derek S. Jennings, Intellectual Property Law Dept.

IBM Corporation, P.O. Box 218, Yorktown Heights, New York 10598

Direct Telephone Calls to: (name and telephone number) Derek S. Jennings - (914) 945-2144

Manabu Kodate
Full name of sole or first inventor

Inventor's Signature _____ Date _____

3-14-1-1-1001 Nara, Aoba-ku, Yokohama-shi, Kanagawa-ken, Japan
Residence

Japan
Citizenship

Same as above.
Post Office Address

Kai Schleupen
Full name of second joint-inventor, if any

Inventor's signature _____ Date _____

177 California Road, Yorktown Heights, New York 10598, USA
Residence

Germany
Citizenship

Same as above.
Post Office Address

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1670

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-0468



Deposit Account Name: IBM

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: Derek S. Jennings

Electronic Signature Mark: Derek S. Jennings

Date Signed: 20011128

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 25	103	\$ 18	5	\$ 90
Independent Claims: 13	102	\$ 84	10	\$ 840

Subtotal For Extra Claims Fees: \$ 930